Λ	
<i>"</i>	
/ 1	

Please type a plus sign (+) inside this box

Patent and Tradema

PTO/SB/05 (2/98) use through 09/30/2000. OMB 0651-0032

e: U.S. DEPARTMENT OF COMMERCE Ounder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless a displays a valid OMB control number.

ž;

Signature

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 4015-721 Paul W. Dent First Inventor or Application Identifier

ANTI-SPOOFING PASSWORD PROTECTION Title

(Only for new nonprovisional applications under 37 CFR § 1.53(b)) Express Mail Label No. EL659735153US

Assistant Commissioner for Patents U APPLICATION ELEMENTS **Box Patent Application** ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 *Fee Transmittal Form (e.g., PTO/SB/17) 6. Microfiche Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) \boxtimes Specification [Total Pages 24] 2. (preferred arrangement set forth below) Computer Readable Copy Descriptive title to the Invention Paper Copy (identical to computer copy) — Cross References to Related Applications Statement verifying identity of above copies - Statement Regarding Fed sponsored R & D — Reference to Microfiche Appendix **ACCOMPANYING APPLICATION PARTS** - Background of the Invention Assignment Papers (cover sheet & document(s)) 8. — Brief Summary of the Invention 37 C.F.R. § 3.73(b) Statement Power of Attorney 9. — Brief Description of the Drawings (if filed) (when there is an assignee) Detailed Description English Translation Document (if applicable) 10. - Claim(s) Copies of IDS Information Disclosure 11. — Abstract of the Disclosure Statement (IDS)/PTO-1449 Citations \boxtimes [Total Sheets 5] 12. **Preliminary Amendment** 3. Drawing(s) (35 U.S.C. 113) X Oath or Declaration 13. Return Receipt Postcard (MPEP 503) [Total Pages 3] (Should be specifically itemized) Newly executed (original or copy) a. *Small Entity Copy from a prior application (37 C.F.R. § 1.63(d)) Statement filed in prior application, 14. (for continuation/divisional with Box 17 completed) Status still proper and desired Statement(s) [Note Box 5 below] Certified Copy of Priority Document(s) 15. (if foreign priority is claimed) DELETION OF INVENTOR(S) Signed statement attached deleting **Express Mail Certification** \bowtie Other: 16. inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). Incorporation By Reference (useable if Box 4b is checked) *NOTE FOR ITEMS 1 & 14: IN ORDER TO BE The entire disclosure of the prior application, from which a ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. copy of the oath or declaration is supplied under Box 4b, § 1.27), EXCEPT IF ONE FILED IN A PRIOR is considered as being part of the disclosure of the APPLICATION IS RELIED UPON (37 C.F.R. § 1.28). accompanying application and is hereby incorporated by reference therein. 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary statement: Continuation-in-part (CIP) Continuation Divisional of prior application No: _____ Prior application information: Group/Art Unit: Examiner: 開始 体目 ADDRESS 24112 Customer Number or Bar Code Label Correspondence address below (Insert Customer No. or Attach bar code label here) NAME **ADDRESS** CITY STATE ZIP CODE **TELEPHONE** COUNTRY FAX Registration No. (Attorney/Agent) David E. Bennett 32,194 Name (Print/Type) Date November 30, 2000

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

d for use through 9/30/2000. OMB 0651-0032 Office: U.S. DEPARTMENT OF COMMERCE

Patent and Trad Under the Paperwork Reduction Act of test, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1 These are the fees effective December 29, 1999. Small Entity payments <u>must</u> be supported by a small entity statement. otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

(\$)830.00

TOTAL AMOUNT OF PAYMENT

	Complete if Known				
Application Number	TBA	 			
Filing Date	TBA				
First Named Inventor	Paul W. Dent				
Examiner Name	TBA				
Group Art Unit	TBA				
Attorney Docket No.	4015-721				

>

		METH	DD OF	PAYMENT (check on	<u>e)</u>			F	EE CAL	_CULATION (continued)	
Deposit	licated f	ees and		reby authorized to charge y over payments to:		3. Large Fee Code	ADDITENTITY Fee (\$)	Small Fee Code	FEES Entity Fee (\$)	Fee Description	Fee Paid
Account Number		8-1167 —				105 127	130 50	205 227	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee	
Deposit		<u> </u>								or cover sheet	
Account	(Coats & E	Bennett, F	P.L.L.C.		139	130	139	130	Non-English specification	
Name			•			147	2,520	147	2,520	For filing a request for reexamination	
		<u>-</u>				112	920*	112	920*	Requesting publication of SIR prior	
Fee Req	uired U			Charge the Issu	g of the	113	1,840*	113	1,840*	to Examiner action Requesting publication of SIR after Examination action	
37 (2LK 33	1.16 and	1.17	Notice of Allowa	ance	115	110	215	55	Extension for reply within first month	
2.	Payr	nent Enc	losed:			116	380	216	190	Extension for reply within second month	
	Chec	ck [7	Money Order	Other	117	870	217	435	Extension for reply within third month	
	4			CALCULATION		118	1,360	218 228	680 925	Extension for reply within fourth month	<u> </u>
****	<u> </u>			BALCULATION		128 119	1,850 300	219	150	Extension for reply within fifth month Notice of Appeal	<u> </u>
		LING FE				120	300	220	150	Filing a brief in support of an appeal	
Large	Entity	Small	Entity		Eco Boid	121	260	221	130	Request for oral hearing	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	138	1,510	138	1,510	Petition to institute a public use proceeding	
·실01	690	201	345	Utility filing fee	710.00	14Ö	110	240	55	Petition to revive - unavoidable	
06 07	310	206	155	• •		141	1,210	241	605	Petition to revive - unintentional	
	480	207	240			142	1,210	242	605	Utility issue fee (or reissue)	
1 08	760	208	380	Reissue filing fee		143	430	243	215	Design issue fee	
114	150	214	75	Provisional filing fee		144	580	244	290	Plant issue fee	
				SUBTOTAL (1) (\$)710.00	122	130	122	130	Petitions to the Commissioner	
!i						123	50	123	50	Petitions related to provisional applications	
2. EX	TRA C	LAIM FI	EES			126	240	126	240	Submission of Information Disclosure Stmt.	
			E	Fee from Extra Claims below	Fee Paid	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
ii⊯ aFotal Cla ∐ijdepend		19	-20** -3**			146	760	246	380	Filing a submission after final rejection (37 CFR 1.129(a))	
Caims	Jent		-0	- [1		149	760	249	380	For each additional invention to be	
:Multiple I	Depend	ent Claim	ns	x		143	700	243	300		
ែរទីor nun	nber pre	viously p	aid, if gre	eater; For Reissues, see bel	ow					examined (37 CFR 1.129(b))	
	Entity	Small	Entity			0,5 6-	- ('6 \				
	Fee	Fee	Fee	Fee Descriptio	n	Other re	e (specify)				
	(\$)	Code	(\$)								
103	18	203	9	Claims in excess of 20		Other fe	e (specify)				
102	78	202	39	Independent claims in exce	ess of 3						ŀ
104	260	204	130	Multiple dependent claim							
109	78	209	39	**Reissue independent clai	ms					<u> </u>	
				over original patent		*Reduce	ed by Basic	Filing F	ee Paid	SUBTOTAL (3) (\$)4	0.00
110	18	210	9	**Reissue claims in excess	of 20	:					
				and over original patent							
				SUBTOTAL (2) (\$)8	30.00						
											

SUBMITTED BY		Complete (if applicable)			
Typed or Printed Name	David E. Bennett			Reg. Number	32,194
Signature	Sevil S. Bennett	Date	November 30, 2000	Deposit Account User ID	18-1167

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

IN THE UMED STATES PATENT AND TRADEMAR FOFFICE In re Application of: Paul W. Dent Serial No. **Express Mail Certification Label No.EL659735153US** Filed: For: ANTI-SPOOFING PASSWORD **PROTECTION** Attorney's Docket No. P-4015.721 Raleigh, North Carolina November 30, 2000 **Assistant Commissioner for Patents BOX PATENT APPLICATION** Washington, D.C. 20231 Sir: **EXPRESS MAIL CERTIFICATE LABEL NO. EL659735153US**

DATE MAILED: November 30, 2000

I hereby certify that the enclosed Utility Patent Application Transmittal, Fee Transmittal Form (2 copies), specification and claims, drawings (3 sets of 5 sheets), Declaration and Power Of Attorney, Assignment and Recordation Sheet, and our Check # 2758 in the amount of \$830.00, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37C.F.R. §1.10 on the date indicated above and is addressed to Assistant Commissioner for Patents, BOX PATENT APPLICATION, Washington, D.C. 20231.

Respectfully submitted,

COATS & BENNETT, P.L.L.C.

By:

Registration No. 32,194

Telephone: (919) 854-1844